

## WHAT IS CLAIMED IS:

1. A pneumatic tire comprising:
  - a bubble-containing adhesive composition layer disposed as a puncture prevention layer in a tire inner surface.
2. A pneumatic tire according to claim 1, wherein said bubble-containing adhesive composition layer is made of a foamed body impregnated with an adhesive composition.
3. A pneumatic tire according to claim 1, wherein said bubble-containing adhesive composition layer is made of an adhesive composition containing hollow body particles and/or foamed body particles.
4. A pneumatic tire according to claim 1, wherein said bubble-containing adhesive composition layer is made of a foamed adhesive composition.
5. A pneumatic tire according to any one of claims 1 to 4, wherein porosity of said bubble-containing adhesive composition layer is set in a range of 30 to 97%.
6. A pneumatic tire comprising:
  - a puncture prevention layer formed by covering at least one surface of a sheet-like foamed body with a nonporous adhesive composition layer,
  - wherein said puncture prevention layer is stuck to an area corresponding to at least a tread portion of a tire inner surface in a manner of setting the foamed body inside the adhesive composition layer.
7. A pneumatic tire according to claim 6, wherein both surfaces of the sheet-like foamed body are covered with the adhesive composition layer.
8. A pneumatic tire according to one of claims 6 and 7, wherein the adhesive composition layer is formed by spraying.
9. A pneumatic tire according to any one of claims 6 to 8, wherein the sheet-like

10. A pneumatic tire according to any one of claims 1 to 9, wherein the adhesive composition layer contains elastomer.

11. A pneumatic tire according to claim 10, wherein the elastomer is one selected from the group consisting of butyl rubber, polyisobutylene, natural rubber, isoprene rubber, and polybutene.